Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	US-6373422-\$.DID. OR US-6366622-\$.DID. OR US-6330290-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/10 09:28
S2	4	("5705949" "5930286" "6009317" "6122325").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 16:01
S3	9	("4783660" "5111155" "5231364" "5301210" "5321726" "5339040" "5351016" "5371481" "5420536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 16:04
S4	9	("4122448" "4447792" "4496912" "4926443" "5105195" "5323425" "5438692" "5584068" "5604746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 09:19
S5		(375/322 and 375/346).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:12
S6	2136	(375/322 or 375/346).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:21
S7	3883	(375/322 or 375/346 or 375/316). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:21
S8	250	((amplitude near3 mismatch\$3) same (phase near3 mismatch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:40
S9	13525	((reduc\$3 or eliminat\$3 or diminish\$3 or decreas\$3) near3 (cross near3 talk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:43

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S10	3	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 08:19
S11	692	((phase near3 calibrat\$3) and (amplitude near3 calibrat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:47
S12	23	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:48
S13	61	("3992616" "4003054" "4122448" "4484194" "4584710" "4616229" "4876489" "4926443" "4953182" "4965853" "5003314" "5125008" "5188114" "5230099" "5249203" "5315620" "5321726" "5353033" "5381108" "5402449" "5461314" "5483158" "5504455" "5559516" "5559517" "5559516" "55768520" "5604929" "5627863" "5631646" "5771263" "5784414" "5809063" "5809087" "5812927" "5812947" "5818383" "5819157" "5822380" "5826180" "5828955" "5872538" "5896306" "5905764" "5933421" "5937341" "5950119" "5987061" "6122325" "6134261" "6317589" "6353406" "6456608" "6529844" "6563880" "6625222" "6714776").PN.	US-PGPUB; USOCR	OR	ON	
S14	4	("3959726" "4011405" "4700151" "5524286").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:22

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S15 .	9	("5263196" "5369411" "5699383" "5705949" "5870439" "5872538" "5937341" "5949821" "6009317").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:25
S16	9	("4122448" "4447792" "4496912" "4926443" "5105195" "5323425" "5438692" "5584068" "5604746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 09:27
S17	1	("programmable gain amplifier" or "pga") and ("cross programmable gain amplifier" or "xpga")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:33
S18	57	("programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:26
S19	7	S9 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:34
S20	50	("cross programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:41
S21		("cross programmable gain amplifier" or "xpga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:41
S22	17	(US-20050107059-\$ or US-20060262872-\$).did. or (US-5105195-\$ or US-6373422-\$ or US-6366622-\$ or US-6330290-\$ or US-6009317-\$ or US-5705949-\$ or US-5351016-\$ or US-5301210-\$ or US-6549763-\$ or US-7088765-\$ or US-5950119-\$ or US-5771263-\$ or US-4122448-\$ or US-6122325-\$ or US-6791484-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/09 14:41

S23		("cross programmable gain amplifier" or "xpga")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:49
S24	. 3	("6232897" "6422745" "6671001").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 15:01
S25	9	("programmable gain amplifier" or "pga") and (amplitude near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:42
S26	57	("programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:43
S27	10	((CHORNG-KUANG) near2 (WANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:28
S28	10	((CHORNG-KUANG) near2 (WANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:30
S29	9	((CHIEN-CHIH) near2 (LIN)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:31
S30	278	(phase near imbalance) same (mix\$3 or multipl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 08:20
S31	2	("20030095589").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/02 08:20
S32	2	("20040264560").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 07:43

S33	2	("20020110201").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/09 14:29
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	("20020097812").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 11:09
S1	3	US-6373422-\$.DID. OR US-6366622-\$.DID. OR US-6330290-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/10 09:28
S2	4	("5705949" "5930286" "6009317" "6122325").PN.	US-PGPUB; USPAT; USOCR	OR .	ON	2007/01/04 16:01
S3	9	("4783660" "5111155" "5231364" "5301210" "5321726" "5339040" "5351016" "5371481" "5420536").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 16:04
S4	9	("4122448" "4447792" "4496912" "4926443" "5105195" "5323425" "5438692" "5584068" "5604746").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/05 09:19
S5	8	(375/322 and 375/346).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:12
S6	2136	(375/322 or 375/346).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/01/09 08:21
S7	3883	(375/322 or 375/346 or 375/316). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:21
S8	250	((amplitude near3 mismatch\$3) same (phase near3 mismatch\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:40

S9	13525	((reduc\$3 or eliminat\$3 or diminish\$3 or decreas\$3) near3 (cross near3 talk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:43
S10	3	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 08:19
S11	692	((phase near3 calibrat\$3) and (amplitude near3 calibrat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:47
S12	23	S8 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 08:48

S13	61	("3992616" "4003054"	US-PGPUB;	OR	ON	2007/01/09 09:00
313	01	"4122448" "4484194" "4584710" "4616229"	USPAT; USOCR			
		"4876489" "4926443"			}	
		"4953182" "4965853"				
		"5003314" "5125008"				
		"5188114" "5230099"				
		"5249203" "5315620"		i		
		"5321726" "5353033"		ļ		
		"5381108" "5402449"				
		"5461314" "5483158"				
		"5504455" "5559516"				
		"5559517" "5559518"				
:		"5568520" "560 4 929"				
	į	"5627863" "56316 4 6"				
		"5705949" "5758274"				
		"5771263" "5784414"				
		"5809063" "5809087"				
		"5812927" "5812947"				
		"5818383" "5819157"				
		"5822380" "5826180"				
		"5828955" "5872538"			,	
		"5883598" "5887247"				
		"5896306" "5905764"				
		"5933421" "5937341"				
		"5950119" "5987061"				
		"6122325" "6134261"				
		"6317589" "6353406"				
		"6456608" "6529844"			1	
		"6563880" "6625222"				
	•	"6714776").PN.				
S14	4.	("3959726" "4011405"	US-PGPUB;	OR	ON	2007/01/09 09:22
		"4700151" "5524286").PN.	USPAT;			
	•		USOCR			
S15	9	("5263196" "5369411"	US-PGPUB;	OR	ON	2007/01/09 09:25
		"5699383" "5705949"	USPAT;			
		"5870 4 39" "5872538"	USOCR			
		"5937341" "5949821"				
	ļ	"6009317").PN.	į			
CtC		·	HC DCDHD.	OB	ONI	2007/01/00 00:27
S16	9	("4122448" "4447792"	US-PGPUB;	OR	ON	2007/01/09 09:27
		"4496912" "4926443" "5105105" "5323425"	USPAT; USOCR		}	
		"5105195" "5323425" "5438692" "5584068"	USUCK			
		"5438692" "5584068" "5604746").PN.				
		•				
S17	1	("programmable gain amplifier" or	US-PGPUB;	OR	ON	2007/01/09 14:33
		"pga") and ("cross programmable	USPAT;			
	į	gain amplifier" or "xpga")	USOCR;			
			EPO; JPO;			
	•		DERWENT;			
			IBM_TDB			1

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S18	57	("programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; ·USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:26
S19	7	S9 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:34
S20	· 50	("cross programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:41
S21	1	("cross programmable gain amplifier" or "xpga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:41
S22	17	(US-20050107059-\$ or US-20060262872-\$).did. or (US-5105195-\$ or US-6373422-\$ or US-6366622-\$ or US-6330290-\$ or US-6009317-\$ or US-5705949-\$ or US-5351016-\$ or US-5301210-\$ or US-6549763-\$ or US-7088765-\$ or US-5950119-\$ or US-5771263-\$ or US-4122448-\$ or US-6122325-\$ or US-6791484-\$).did.	US-PGPUB; USPAT	OR	ON	2007/01/09 14:41
S23	2	("cross programmable gain amplifier" or "xpga")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:49
S24	3	("6232897" "6422745" "6671001").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 15:01
S25	9	("programmable gain amplifier" or "pga") and (amplitude near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:42

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S26	57	("programmable gain amplifier" or "pga") and (phase near calibrat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:43
S27	10	((CHORNG-KUANG) near2 (WANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:28
S28	10	((CHORNG-KUANG) near2 (WANG)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:30
S29	9	((CHIEN-CHIH) near2 (LIN)).INV.	US-PGPUB; USPAT	OR	ON	2007/01/10 09:31
S30	278	(phase near imbalance) same (mix\$3 or multipl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 08:20
S31	2	("20030095589").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/02 08:20
S32	. 2	("20040264560").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 07:43
S33	2	("20020110201").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/18 11:08